	Application No.	Applicant(s)	
	10/759 150	CHOI, CHEE HONG	m
Notice of Allowability	10/758,150 Examiner	Art Unit	— (
	Las Oakin	2010	
	Lee Calvin	2818	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate comn RIGHTS. This application is	in this application. If not included nunication will be mailed in due cour	rse. T.HIS
1. X This communication is responsive to a telephone intervie	ew dated December 13, 2005	<u>5</u> .	
2. ☑ The allowed claim(s) is/are <u>11-20</u> .			
 Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents had 	ave been received.		
2. Certified copies of the priority documents ha	ave been received in Applicat	ion No	
3. Copies of the certified copies of the priority of	documents have been receiv	ed in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to fi NMENT of this application.	le a reply complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftspo		ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on n the header according to 37 C	the drawings in the front (not the bac FR 1.121(d).	k) of
 DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMEN 	posit of BIOLOGICAL MA ^T IT FOR THE DEPOSIT OF B	TERIAL must be submitted. Note IOLOGICAL MATERIAL.	the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-15	i2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413),	,
	Paper No	./Mail Date <u>hereto</u> .	
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 	B/08), /. 🔼 Examiner	s Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposi of Biological Material 		s Statement of Reasons for Allowan	ice
	9. 🗆 Other	 ·	
C	David Nelms		
Supervi Techr	isory Patent Examiner nology Centor 2800		

Page 2 Chee Hong CHOI

Application No: 10/758,150 Docket No: 20063/OG03-018

OFFICE ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312.

Specification (paragraph 0015, line 2), replace "some area" with --some area 13--

<u>Claim</u> 11, line 8, after "and the sacrificial layer" with --, wherein the thickness of the sacrificial layer and the dielectric layer is substantially uniform-- Canceled claim 21.

Authorization for this examiner's amendment was given in a telephone interview with *Mark G. Hanley* on December 13, 2005.

Allowable Subject Matter

2. Claims 11-20 are allowed. Following is the Examiner's reason for allowance:

The closest prior art, US Pat. 6,784,069 to *Patraw et al*, does not disclose, *inter alia*, a dielectric layer in contact with the lower metal layer, the substrate surface, and the sacrificial layer, wherein a thickness of the sacrificial layer and the dielectric layer is substantially uniform.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Contact Information

4. Any inquiry concerning this communication from the Examiner should be directed to Calvin Lee at (571) 272-1896 on Mondays thru Thursdays 6:30-4:30PM. If attempts to reach the examiner by telephone are unsuccessful, Art Unit 2818's Supervisory Patent Examiner David Nelms can be reached at (571) 272-1787. The fax phone number for the organization (where this application is assigned to) is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system at http://pair-direct.uspto.gov. Should you have questions on access to the PAIR system, contact the Electronic Business Center at (866) 217-9197.

Date: December 14, 2005

Supervisory Patent Examiner
Technology Center 2800